

分数のわり算4

(分数・小数・整数の乗除計算)

年 組 名前 ()

次の分数の計算をしましょう。

$$(1) \quad 5.6 \div 0.24 \div 9 = \frac{56 \times 100 \times 1}{10 \times 24 \times 9} =$$

$$(2) \quad 4 \times 0.42 \div 4.5 =$$

$$(3) \quad 2 \div 2.1 \times 0.56 =$$

$$(4) \quad 5 \times \frac{3}{8} \div 1.2 =$$

$$(5) \quad 5 \div 4.9 \times 0.04 =$$

$$(6) \quad \frac{3}{5} \times 6 \div 1 =$$

$$(7) \quad 2 \div 4 \times \frac{3}{5} =$$

$$(8) \quad 2.4 \div 5 \div 0.49 =$$

$$(9) \quad \frac{5}{6} \div 4.5 \times 9 =$$

$$(10) \quad \frac{2}{5} \div 8 \div 2.4 =$$

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$$(1) \quad 5.6 \div 0.24 \div 9 = \frac{\overset{7}{\cancel{56}} \times \overset{10}{\cancel{100}} \times 1}{\cancel{10} \times \cancel{24} \times 9} = \frac{70}{27}$$

$$(2) \quad 4 \times 0.42 \div 4.5 = \frac{\overset{1}{\cancel{4}} \times \overset{14}{\cancel{42}} \times \overset{2}{\cancel{10}}}{1 \times \cancel{100} \times \cancel{45}} = \frac{28}{75}$$

$$(3) \quad 2 \div 2.1 \times 0.56 = \frac{\overset{1}{\cancel{2}} \times \overset{1}{\cancel{10}} \times \overset{8}{\cancel{56}}}{1 \times \cancel{21} \times \cancel{100}} = \frac{8}{15}$$

$$(4) \quad 5 \times \frac{3}{8} \div 1.2 = \frac{5 \times \overset{3}{\cancel{3}} \times \overset{5}{\cancel{10}}}{1 \times \overset{4}{\cancel{8}} \times \overset{5}{\cancel{12}}} = \frac{25}{16}$$

$$(5) \quad 5 \div 4.9 \times 0.04 = \frac{\overset{1}{\cancel{5}} \times \overset{1}{\cancel{10}} \times 4}{1 \times \cancel{49} \times \cancel{100}} = \frac{2}{49}$$

$$(6) \quad \frac{3}{5} \times 6 \div 1 = \frac{\overset{3}{\cancel{3}} \times \overset{2}{\cancel{6}} \times \overset{2}{\cancel{10}}}{\overset{1}{\cancel{5}} \times 1 \times \overset{5}{\cancel{10}}} = \frac{18}{5}$$

$$(7) \quad 2 \div 4 \times \frac{3}{5} = \frac{\overset{1}{\cancel{2}} \times \overset{2}{\cancel{10}} \times 3}{1 \times \overset{20}{\cancel{40}} \times \overset{1}{\cancel{5}}} = \frac{3}{10}$$

$$(8) \quad 2.4 \div 5 \div 0.49 = \frac{24 \times 1 \times \overset{2}{\cancel{100}}}{\cancel{10} \times \overset{5}{\cancel{5}} \times \cancel{49}} = \frac{48}{49}$$

$$(9) \quad \frac{5}{6} \div 4.5 \times 9 = \frac{\overset{1}{\cancel{5}} \times \overset{5}{\cancel{10}} \times \overset{1}{\cancel{9}}}{\overset{1}{\cancel{6}} \times \overset{3}{\cancel{45}} \times 1} = \frac{5}{3}$$

$$(10) \quad \frac{2}{5} \div 8 \div 2.4 = \frac{\overset{1}{\cancel{2}} \times 1 \times \overset{1}{\cancel{10}}}{\overset{1}{\cancel{5}} \times \overset{2}{\cancel{8}} \times \cancel{24}} = \frac{1}{48}$$